

Republic of the Philippines DEPARTMENT OF SCIENCE AND TECHNOLOGY Philippine Atmospheric, Geophysical and Astronomical Services Administration (PAGASA) Weather Division



TROPICAL CYCLONE BULLETIN NO. 23

Typhoon "FABIAN" (IN-FA)

Issued at 5:00 AM, 22 July 2021 Valid for broadcast until the next bulletin at 11:00 AM today

TYPHOON "FABIAN" MAINTAINS ITS STRENGTH AS IT MOVES WEST SOUTHWESTWARD OVER THE SEA SOUTHEAST OF MIYAKO ISLANDS

Location of Center (4:00 AM)

The center of the eye of Typhoon "FABIAN" was estimated based on all available data at **530 km Northeast of Itbayat, Batanes (23.5°N, 126.1°E)**

Intensity

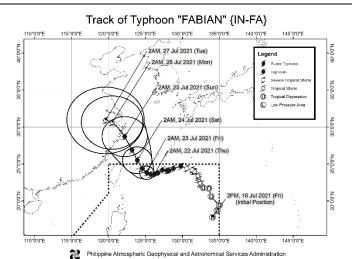
Maximum sustained winds of **150 km/h** near the center, gustiness of up to **185 km/h**, and central pressure of **955 hPa**

Present Movement

West Southwestward at 10 km/h

Extent of Tropical Cyclone Winds

Strong winds or higher extend outwards up to 640 km from the center



TRACK AND INTENSITY FORECAST								
	Center Position				sity	Movement		
Date and Time	Lat. (°N)	Lon. (°E)	Location	MSW (km/h)	Cat.	dir. and speed (km/h)		
12-Hour Forecast 2:00 PM 22 July 2021	23.6	125.7	500 km Northeast of Itbayat, Batanes	155	ΤY	W Slowly		
24-Hour Forecast 2:00 AM 23 July 2021	23.8	125.2	480 km Northeast of Itbayat, Batanes	155	ΤY	WNW Slowly		
36-Hour Forecast 2:00 PM 23 July 2021	24.4	124.6	490 km Northeast of Itbayat, Batanes	165	ΤY	NW 10		
48-Hour Forecast 2:00 AM 24 July 2021	25.5	123.9	565 km North Northeast of Itbayat, Batanes (outside the PAR)	165	ΤY	NNW 10		
60-Hour Forecast 2:00 PM 24 July 2021	26.9	123.2	695 km North of Itbayat, Batanes (outside the PAR)	155	ΤY	NNW 15		
72-Hour Forecast 2:00 AM 25 July 2021	28.7	122.2	880 km North of Extreme Northern Luzon (outside the PAR)	150	ΤY	NNW 20		
96-Hour Forecast 2:00 AM 26 July 2021	30.6	120.5	1,100 km North of Extreme Northern Luzon or in the vicinity of Jiaxing, Zhejiang, China (outside the PAR)	85	TS	NW 10		
120-Hour Forecast 2:00 AM 27 July 2021	30.9	119.6	1,145 km North of Extreme Northern Luzon or Huzhou, Zhejiang, China (outside the PAR)	65	TS	WNW Slowly		







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TROPICAL CYCLONE WIND SIGNALS IN EFFECT								
TCWS No.	Luzon	Visayas	Mindanao					
1 (Strong winds prevailing or expected within 36 hours)	Batanes and Babuyan Islands	-	-					

HAZARDS AFFECTING LAND AREAS

Heavy Rainfall

- "FABIAN" is unlikely to directly bring heavy rainfall in the country throughout the forecast period.
- Under the influence of the Southwest Monsoon being enhanced by "FABIAN", monsoon rains will be experienced in the next 24 hours over Ilocos Region, Abra, Benguet, Zambales, Bataan, Tarlac, Pampanga, Bulacan, Metro Manila, Cavite, Batangas, Occidental Mindoro, Oriental Mindoro, Romblon, and the northern portion of Palawan including Calamian and Kalayaan Islands. For more information, see the Weather Advisory #11 for Southwest Monsoon and the 24-Hour Public Weather Forecast issued at 11:00 PM yesterday and 4:00 AM today, respectively.

Severe Winds

Strong winds (strong breeze to near gale conditions) will be experienced over Batanes and Babuyan Islands throughout the passage the typhoon.

HAZARDS AFFECTING COASTAL WATERS

In the next 24 hours, under the influence of the enhanced Southwest Monsoon and Typhoon "FABIAN", rough to very rough seas will be experienced over the northern, western, and eastern seaboards of Luzon (including the areas under TCWS #1). Sea travel is risky for small seacrafts over these waters. Mariners without the proper experience should immediately seek safe harbor. For more information, see the Gale Warning #5 issued at 5:00 AM today.

TRACK AND INTENSITY OUTLOOK

- "FABIAN" will move generally westward or west southwestward today (22 July), then generally north northwestward for the remainder of the forecast period. On the forecast track, the typhoon will pass close or make landfall in the vicinity of Miyako, Yaeyama, and Senkaku Islands in the southern Ryukyu Archipelago on tomorrow (23 July).
 "FABIAN" is forecast to exit the Philippine Area of Responsibility tomorrow evening or Saturday (24 July) morning.
- After traversing the East China Sea, "FABIAN" is forecast to make another landfall over the eastern portion of mainland China on Sunday morning (25 July).
- "FABIAN" is forecast to continue intensifying and reach its peak intensity (155-165 km/h) tomorrow. A weakening trend in its intensity may begin on Saturday and may accelerate by Sunday as the typhoon makes landfall over mainland China.

Considering these developments, the public and disaster risk reduction and management offices concerned are advised to take all necessary measures to protect life and property. Persons living in areas identified to be highly or very highly susceptible to these hazards are advised to follow evacuation and other instructions from local officials. For heavy rainfall warnings, thunderstorm/rainfall advisories, and other severe weather information specific to your area, please monitor products issued by your local PAGASA Regional Services Division.

Unless an intermediate bulletin is released, the next tropical cyclone bulletin will be issued at 11:00 AM today.

DOST-PAGASA



WFFC, BIR Road, Diliman, Quezon City

